

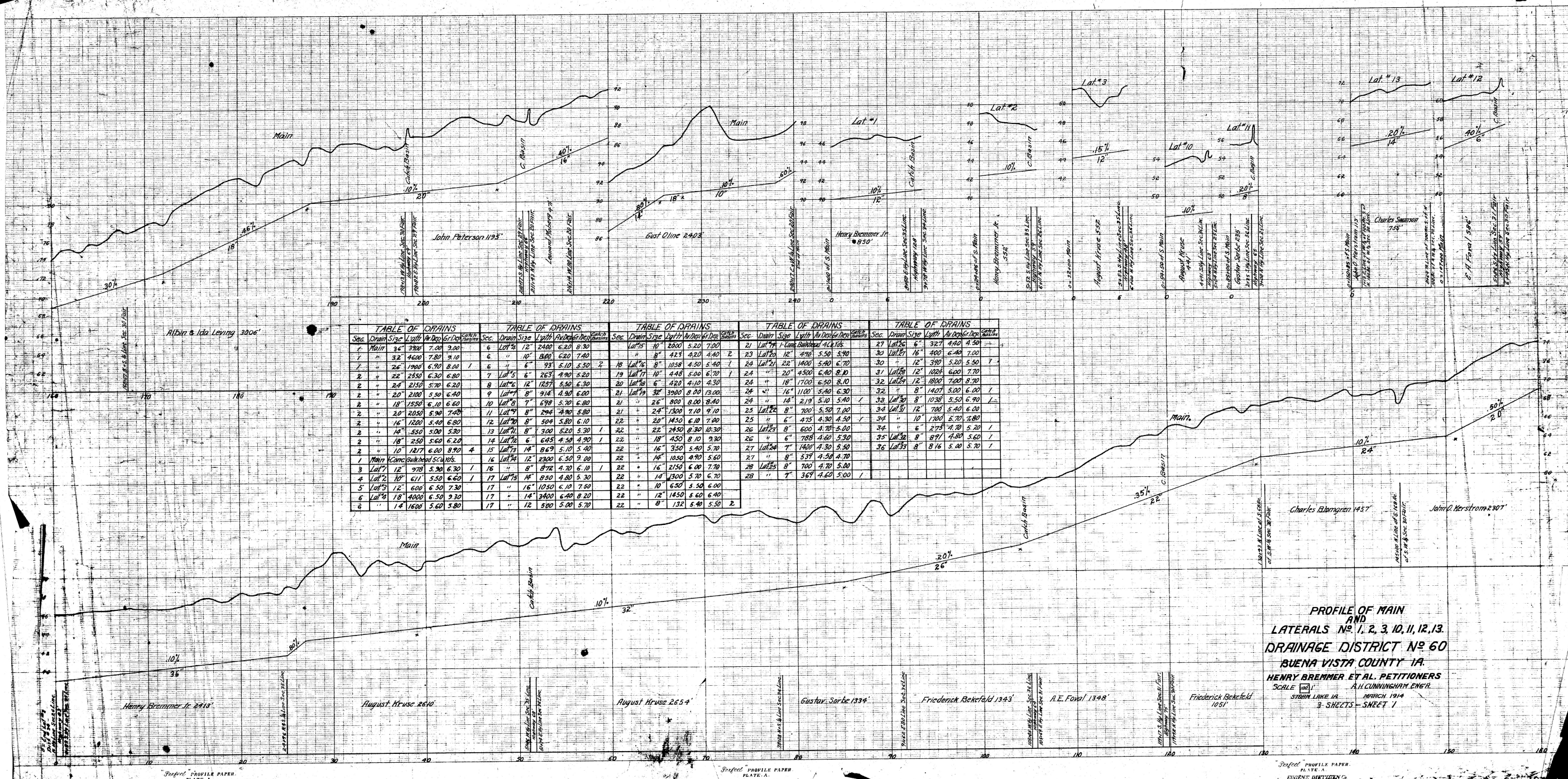


TABLE OF DRAINS					TABLE OF DRAINS					TABLE OF DRAINS					TABLE OF DRAINS					TABLE OF DRAINS									
Sec.	Drain	Size	Length	Area	Sec.	Drain	Size	Length	Area	Sec.	Drain	Size	Length	Area	Sec.	Drain	Size	Length	Area	Sec.	Drain	Size	Length	Area					
1	Main	36"	3200	7.00	6	Lat 12	2400	6.20	8.30	1	Lat 19	10"	2000	5.20	7.00	21	Lat 19	12"	1000	4.10	27	Lat 10	6"	327	4.40	4.50			
1	"	32"	4600	7.80	6	"	10"	800	6.20	7.40	"	"	8"	423	4.80	4.40	23	Lat 20	12"	1000	5.50	30	Lat 10	10"	400	6.40	7.00		
1	"	26"	1900	6.90	7	"	6"	93	5.10	5.50	2	Lat 16	8"	1058	4.50	5.40	24	Lat 20	22"	1800	5.40	30	"	12"	390	5.20	5.50		
2	"	26"	2850	6.30	7	Lat 5	6"	263	4.90	5.20	19	Lat 17	10"	448	5.00	6.70	24	"	20"	4500	6.40	31	Lat 10	12"	1024	6.00	7.70		
2	"	24"	2150	5.70	8	Lat 16	12"	1257	5.50	6.30	20	Lat 18	6"	420	4.10	4.30	24	"	18"	1700	6.50	32	Lat 24	12"	1024	7.00	8.70		
2	"	20"	2100	5.50	9	Lat 7	8"	914	4.90	6.00	21	Lat 19	32"	3900	8.00	13.00	24	"	16"	1100	5.40	32	"	8"	1407	5.00	6.00		
2	"	18"	1550	6.10	10	Lat 8	7"	698	5.70	6.80	21	"	26"	800	8.00	8.40	24	"	14"	219	5.10	33	Lat 30	8"	1024	5.50	6.90		
2	"	20"	2050	5.90	11	Lat 9	8"	294	4.90	5.80	21	"	24"	1300	7.10	9.10	25	Lat 22	8"	700	5.50	7.00	34	Lat 10	12"	700	5.40	6.00	
2	"	16"	1200	5.40	12	Lat 20	8"	504	5.80	6.10	22	"	20"	1450	6.10	7.40	25	"	6"	423	4.30	4.90	34	"	10"	1300	5.70	7.80	
2	"	14"	850	5.00	13	Lat 11	8"	300	5.20	5.30	1	Lat 18	8"	22	2450	8.90	10.30	26	Lat 25	8"	600	4.70	5.00	35	Lat 30	8"	891	4.80	5.60
2	"	10"	1217	6.00	14	Lat 10	6"	645	4.50	4.90	1	Lat 22	8"	788	4.60	5.90	26	"	8"	788	4.60	5.90	36	Lat 30	8"	816	5.00	5.70	
1	Main	36"	3200	7.00	15	Lat 13	14"	869	5.10	5.40	1	Lat 22	16"	350	5.40	5.70	27	Lat 28	8"	1400	4.30	5.00	36	"	6"	327	4.40	4.50	
3	Lat 17	12"	978	5.30	16	"	8"	872	4.70	6.10	1	Lat 22	16"	2150	6.00	7.70	27	"	8"	537	4.50	4.70							
4	Lat 12	10"	611	5.50	17	"	16"	1050	6.10	7.50	22	"	10"	650	5.50	6.00													
5	Lat 13	12"	600	6.50	17	"	14"	3400	6.40	8.20	22	"	12"	1450	5.60	6.40													
6	Lat 18	18"	4000	6.50	17	"	12"	500	5.00	5.70	22	"	8"	132	5.40	5.50													

PROFILE OF MAIN
AND
LATERALS Nos. 1, 2, 3, 10, 11, 12, 13.
DRAINAGE DISTRICT No. 60
BUENA VISTA COUNTY IA.
HENRY BREMMER ET AL. PETITIONERS
SCALE 1"=100'
STRAIN LAKE IA.
MARCH 1914
3-SHEETS - SHEET 1